ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

2

Element for Use in an Inductive Coupler for Downhole Drilling Components

Application Number:

Confirmation Number:

First Named Applicant:

David Hall

Attorney Docket Number:

66.0051

Art Unit:

Examiner:

Search string:

(00749633 or 02178931 or 02301783 or 02354887 or 02379800 or 02414719 or 02659773 or 02662123 or 02974303 or 03079549 or 03090031 or 03186222 or 03194886 or 03209323 or 03227973 or 03518608 or 03696332 or 03793632 or 03807502 or 03879097 or 03930220 or 03957118 or 03989330 or 04012092 or 04087781 or 04095865 or 04215426 or 04220381 or 04348672 or 04445734 or 04537457 or 04578675 or 04605268 or 04660910 or 04683944 or 04698631 or 04722402 or 04785247 or 04788544 or 04806928 or 04884071 or 04901069 or 04914433 or 04924949 or 05008664 or 05052941 or 05148408 or 05248857 or 05278550 or 05302138 or 05332049 or 05334801 or 05371496 or 05454605 or 05455573 or 05505502 or 05517843 or 05521592 or 05568448 or 05650983 or 05691712 or 05743301 or 05810401 or 05833490 or 05853199 or 05856710 or 05898408 or 05908212 or 05924499 or 05942990 or 05955966 or 05959547 or 05971072 or 06030004 or 06041872 or 06045165 or 06046685 or 06057784 or 06104707 or 06108268 or 06123561 or 06141763 or 06173334 or 06177882 or 06188223 or 06196335 or 06223826 or 06367565 or 06392317 or RE35790 or 04121193 or 04126848 or 02633414 or 02982360 or 05311661 or 05517843 or 02178931 or 02197392 or 02249769 or 02531120 or 02748358 or 03170137 or 03253245 or 04496203 or 06209632 or 06405795 or 06655464 or 06641434 or 06670880 or 20020135179 or 20020193004 or 20030070842 or 20030213598).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

in	it	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
11	V	1	00749633	1904-01-12	Seeley	B1		
		2	02178931	1939-11-07	Crites et al	B1		
		3	02301783	1942-11-10	Lee	B1	:	
		4	02354887	1944-08-01	Silverman et al	B1		
		5	02379800	1945-07-03	Hare	B1		
		6	02414719	1947-01-21	Cloud	B1		
		7	02659773	1953-11-17	Barney	B1		
		8	02662123	1953-12-08	Koenig Jr	B1		
7	,	9	02974303	1961-03-07	Dixon	B1		
11	1	10	03079549	1963-02-26	Martin	B1		

NGUYEN

3/20/00

1	N	11	03090031	1963-05-14	Lord	B1		
		12	03186222	1965-06-01	Martin	B1		
		13	03194886	1965-07-13	Mason	B1		
П		14	03209323	1965-09-28	Grossman Jr	B1		·
		15	03227973	1966-01-14	Gray	. B1		
		16	03518608	1970-06-30	Papadopoulos	B1	-	
		17	03696332	1972-10-03	Dickson Jr et al	B1	-	
		18	03793632	1974-02-19	Still	B1		,
		19	03807502	1974-04-30	Heilhecker et al	B1		
		20	03879097	1975-04-22	Oertle	B1		
		21	03930220	1975-12-30	Shawhan	B1		
		22	03957118	1976-05-18	Barry et al	B1		
	11	23	03989330	1976-11-02	Cullen et al	B1		
		24	04012092	1977-03-15	Godbey	B1		
	1	25	04087781	1978-05-02	Grossi et al	B1		
		26	04095865	1978-06-20	Denison et al	B1		
	11	27	04215426	1980-07-29	Klatt	B1		
		28	04220381	1980-09-02	Van der Graaf	B1		,
	11	29	04348672	1982-09-07	Givler	B1		
	11	30	04445734	1984-05-01	Cunningham	B1		
	#	31	04537457	1985-08-27	Davis Jr et al	B1		
	11	32	04578675	1986-03-25	Macleod	B1		
	1	33	04605268	1986-08-12	Meador	B1		
	1	34	04660910	1987-04-28	Sharp et al	B1		
		35	04683944	1987-08-04	Curlett	B1		
	H	36	04698631	1987-10-06	Kelly Jr et al	B1		
		37	04722402	1988-02-02	Weldon	B1		
		38	04785247	1988-11-15	Meador et al.	B1		
		39	04788544	1988-11-29	Howard	B1		
		40	04806928	1989-02-21	Veneruso	B1		
		41	04884071	1989-11-28	Howard	B1		
		42	04901069	1990-02-13	Veneruso	B1		
		43	04914433	1990-03-04	Galle	B1		
		44	04924949	1990-05-15	Curlett	B1		
		45	05008664	1991-04-16	More et al	B1		
		46	05052941	1991-10-01	Hernandez-Marti et al	B1		
		47	05148408	1992-09-15	Matthews	B1		
	H	48	05248857	1993-09-28	Ollivier	B1		
		49	05278550	1994-01-11	Rhein-Knudsen	B1		
					et al			
		50	05302138	1994-04-12	Shields	B1		
		51	05332049	1994-07-26	Tew	B1		(a)
		52	05334801	1994-08-02	Mohn	B1		
		53	05371496	1994-12-06	Tanamachi	B1		
1	7	54	05454605	1995-10-03	Mott	B1		
1	7	55	05455573	1995-10-03	Delatorre	B1		
								

NGUYEN

3/20/00

TH	56	05505502	1996-04-09	Smith et al	B1		
}	57	05517843	1996-05-21	Winship	B1		
	58	05521592	1996-05-28	Veneruso	B1		
	59	05568448	1996-10-22	Tanigushi et al	B1		
\top	60	05650983	1997-07-22	Kondo et al	B1		
	61	05691712	1997-11-25	Meek et al	B1		
	62	05743301	1998-04-28	Winship	B1		
	63	05810401	1998-09-22	Mosing et al	B1		
	64	05833490	1998-11-10	Bouldin	B1		
	65	05853199	1998-12-29	Wilson	B1		
	66	05856710	1999-01-05	Baughman et al	B1	•	
	67	05898408	1999-04-27	Du	B1		
1	68	05908212	1999-06-01	Smith et al	B1		
1	69	05924499	1999-07-20	Birchak et al	B1		
	70	05942990	1999-08-24	Smith et al	B1		
	71	05955966	1999-09-21	Jeffryes et al	B1		
	72	05959547	1999-09-28	Tubel et al	B1		
	73	05971072	1999-10-26	Huber et al	B1		
	74	06030004	2000-02-29	Schnock et al	B1		
	75	06041872	2000-03-28	Holcomb	B1		
	76	06045165	2000-04-04	Sugino et al	B1		
	77	06046685	2000-04-04	Tubel	B1		
	78	06057784	2000-05-02	Schaaf et al	B1	<u> </u>	
	79	06104707	2000-08-15	Abraham	B1		
	80	06108268	2000-08-22	Moss	B1		
	81	06123561	2000-09-26	Turner et al	B1		
	82	06141763	2000-10-31	Smith et al	B1		
1	83	06173334	2001-01-09	Matsuzaki et al	B1		
	84	06177882	2001-01-23	Ringgenberg et al	B1		
	85	06188223	2001-02-13	van Steenwyk et al	B1		
	86	06196335	2001-03-06	Rodney	B1		
	87	06223826	2001-01-05	Chau et al	B1		
	88	06367565	2002-04-09	Hall	B1		
	89	06392317	2002-05-21	Hall et al	B1		
	90	RE35790	1998-05-12	Pustanyk et al	B1		
	91	04121193	1978-10-17	Denison	B1		
	92	04126848	1978-11-21	Denison	B1		
	93	02633414	1953-03-31	Boivinet	B1		·
	94	02982360	1961-05-02	Morton et al	B1		
	95	05311661	1994-05-17	Zifferer	B1	·	
	96	05517843	1996-05-21	Winship	B1		
1	97	02178931	1939-11-07	Crites et al.	B1		
1	98	02197392	1940-04-16	Hawthorn	B1		
47	99	02249769	1941-07-22	Leonardon	B1		
TH	100	02531120	1950-11-21	Feaster	B1		}

NGUYEN

3/20/06

•	TN	101	02748358	1956-05-29	Johnston	B1	
		102	03170137	1965-02-16	Brandt	B1	
	\Box	103	03253245	1966-05-24	Brandt	B1	
		104	04496203	1985-01-29	Meadows	B1	
	T	105	06209632	2001-04-03	Holbert et al.	B1	
		106	06405795	2002-06-18	Holbert et al.	B2	
		107	06655464	2003-12-02	Chau et al.	B2	
	8	108	06641434	2003-11-04	Boyle et al.	B2	
	TN	109	06670880	2003-12-30	Hall et al.	B2	

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
TN	1	20020135179	2002-09-26	Boyle et al	A 1	V	
TN	2	20020193004	2002-12-19	Boyle et al	A 1		
TN,	3	20030070842	2003-04-17	Bailey et al	A1		
TN	4	20030213598	2003-11-20	Hughes	A1		

Signature

Examiner Name	Date
NGUYEN	3/2/0-6

MAY 0.6

Sheet

PTO/SB/08A (04-03) Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

de Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1

Complete if Known				
Application Number	10/708,793			
Filing Date	3/25/04			
First Named Inventor	Hall et al.			
Art Unit				
Examiner Name				
Attorney Docket Number	66.0051			

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-			go	
		US-				
		US-				
	 	US-			:	
		US-				
		US-				
		US·				
×		US-				
		US-				
		US-				
		US-				
		US-		•		
		US-				
		US-				
		US-		-		
		US-				
		US-				
		US-		· · · · · · · · · · · · · · · · · · ·		
		US-				

		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pessages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	To
TN		E0399987 A1	11-28-1990	Smet-Hole, Nasmioze Vennootschap		
TN		W8801096	02-11-1988	Contrology Products Limited		
TN		WO9014497	11-29-1990	Eastman Christensen		
						<u> </u>
	 				·	_
						1

Examiner Signature	NGUYEN	Date Considered	3/20/00

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.